

4 February 2025

## Richmond System Wastewater Upgrade project

### Installation of a new transfer wastewater pipeline - Old Kurrajong Road and Francis Street, Richmond

Sydney Water, together with our Delivery Partner BMD Constructions, is upgrading its wastewater infrastructure in North Richmond and Richmond to meet the needs of Richmond's growing population.

Construction will be delivered in stages along the alignment with the first work area commencing on **Tuesday 11 February 2025**. We expect each stage to take up to 4 months to complete, weather permitting.

### What's happening

**We will be installing a new pipeline** (see map overleaf for details).

We will be constructing a new transfer wastewater pipeline - installing approximately 3.5 km of pipeline along Old Kurrajong Road, past Pugh's Lagoon into Francis Street, Richmond. It will transfer the flows from North Richmond to Richmond. The project will use several construction methods to install the pipeline in this area depending on the ground conditions:

- **Open trenching** – the excavation of the ground along the proposed pipelines, laying of pipe, and backfilling.
- **Micro-tunnelling** - the installation of pipes using an underground drilling machine without the need to dig open-cut trenches. We will need to dig a pit in the road at both ends of the underground pipe alignment to launch and then remove the drilling machine.

### Restoration work

Once the above work is finished, all sites will be re-established and impacted areas will be restored.

### Equipment we will be using

Equipment used will include concrete agitators, chainsaws, excavators, drilling rig, boring machine, under bore machine, vac trucks, tippers, compaction equipment, light and heavy vehicles, pole grabber, concrete pumps, waste removal equipment, water carts, generators, elevated working platforms, mulchers, and hand tools.

### Our work hours

Our work hours will be from Monday to Friday, 7am to 6pm and if required on Saturdays from 8am to 1pm. We will not work on Sundays or public holidays. If we need to work outside of these regular hours, we will let you know in advance.

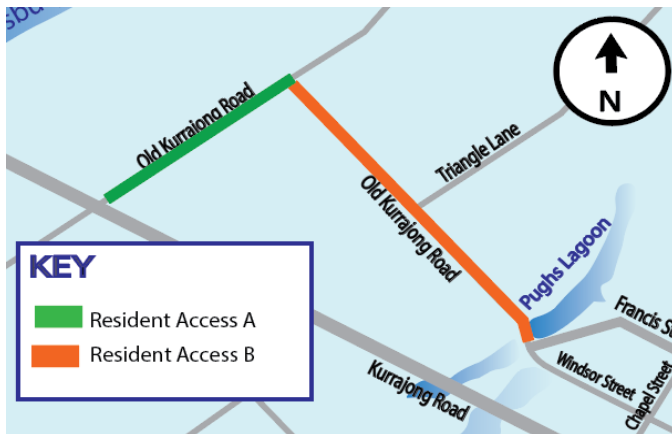
### Private property access

We will make sure that residents continue to have access to driveways and private properties during construction. If we need access to a Sydney Water asset located within your property, the Community Engagement team will notify you separately to arrange access. Some on street parking will be temporarily disrupted.

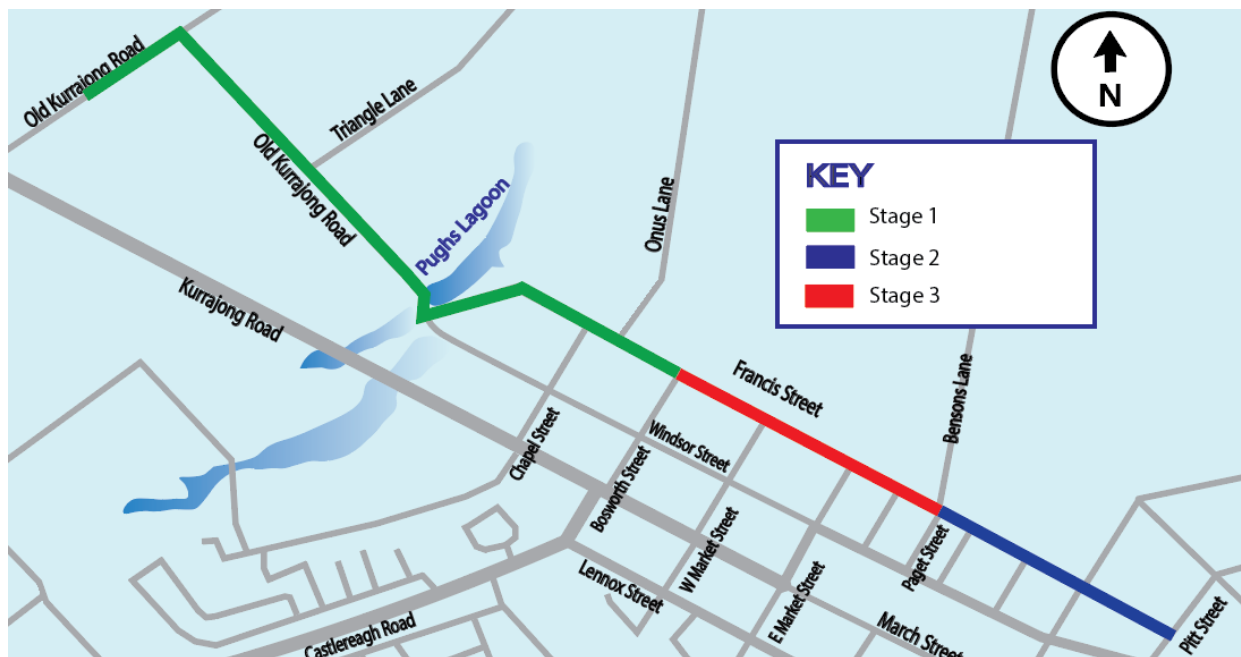
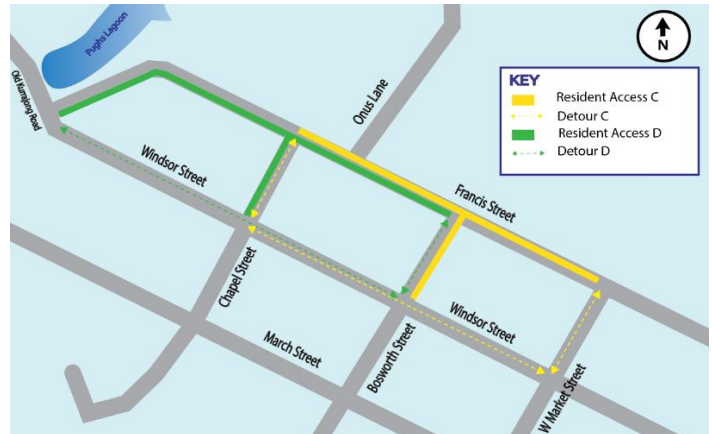
## Traffic management

During our work temporary detours and lane closures may be in place. Authorised Traffic Controllers will assist with traffic flow whilst keeping you and our team safe. Please be mindful when walking or driving near our construction activities and always follow instructions from our traffic management team.

Refer to Live Traffic NSW and Variable Message Signs surrounding the work area for updates to traffic conditions and detours.



Stage one work area along Old Kurrajong Road and Francis Street including detours



Whole alignment of Old Kurrajong Road and Francis Street construction

## Where do I get more information?

If you would like to know more, please contact our community engagement team on **1800 010 086** or email us at **[richmondswu@sydneywater.com.au](mailto:richmondswu@sydneywater.com.au)**

You can also find out more about the project and register for email updates by visiting our Sydney Water Talk page **[www.sydneywatertalk.com.au/richmondswu](http://www.sydneywatertalk.com.au/richmondswu)**



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Se vi serve un interprete, telefonate al numero indicato sopra.  
통역사가 필요하시면 위의 번호로 전화하십시오.  
Nếu quý vị cần thông dịch viên, hãy gọi đến số trên đây.

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